Manhole Inspection Summary M			anhole # S41W1_007MH			
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 41	I <b>W1</b> Node: <b>007</b>	Status: Found		Insp Date: 7/21/08 3:	38 PM	
Incomplete Comments				Crew: C		
				Inspector: CrewB		
				Firm: <b>KEC</b>		
Location	Address: Arsan Ave			Cross Street: 6th St		
Manhole	Type: Junction	Location: Roadway	(	Ground Conditions: <b>Dry</b>		
	☐ Prev. Rehab	Weather: <b>Dry</b>	S	Subject To Ponding: <b>None</b>		
Comments						
0	Ohana <b>O</b> inaadan	D'a sastan 04	(' - \	L ('a) D'at A/D O a la O	(' - )	
Cover	Shape: Circular	Diameter: 24	` ,	h: (in.) Dist A/B Grade: 0  Cover Material: Cast Iron	(in.)	
Proportios:	Type: Sanitary	Condition: <b>Sou</b>				
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 2 (in.) Condition: Sound Cracked Leaks						
Chimney / Frame Adjustment						
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated						
Infiltration: ☐ None ☐ Joint ✓ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: Brick					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Barrel Material: Brick Parged					
Shape:	e: Circular Diameter: 42 (in.) Length: (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mor	tar 🗌 Roo	ots 🗌 Wall		
Bench	✓ Exists Material:	Brick	☐ Parge	d		
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deterio	orated Leaks Debris		
Channel	Material: Brick Parged					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Crack	xed ☐ Root Intrusion	☐ Deterio	orated Leaks Debris		
Steps	Count: 3 Missing	: 0 Corroded				
Surcharge	Evidence Of Sur	charge Depth:	(ft.)	ve Surcharge Present		

# **Manhole Inspection Summary**

### Manhole # S41W1\_007MH

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Location View



steps



Defect 1



Top View



Defect 2



loose bricks

### **Manhole Inspection Summary**

### Manhole # S41W1\_007MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.30 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.22 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Dead End

Possible Illicit Connection

# **Manhole Inspection Summary**

# Manhole # \$41W1\_007MH

9 O'Clock Inflow

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8 in. Circular Service Sewer Pipe In @ 9 O'Clock



Infiltration: None Pipe Seal Cond: Sound	Possible Illicit Connection
Silt Depth: (in.) Deposits Extent:	Connects To: House connection / Service line
Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grea	ase
Invert Depth: 7.04 (ft.) Flow Characteristics: None	
Pipe Material: Clay	·
Pipe Height: 8.4 (in.) Rod and Bar (Angled)	Drop: None